

| PATENT APPLICATION FEE DETERMINATION RECORD | | | | | Application or Docket Number |
|--|---|----------------|---|------------------|------------------------------|
| Effective January 1, 2003 | | | | | 1111120031 |
| CLAIMS AS FILED - PART I | | | | | |
| (Column 1) | | (Column 2) | | | |
| TOTAL CLAIMS | | 77 | | | |
| FOR | | NUMBER FILED | NUMBER EXTRA | | |
| TOTAL CHARGEABLE CLAIMS | | 77 minus 20 = | * 57 | | |
| INDEPENDENT CLAIMS | | 1 minus 3 = | * 1 | | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | | <input type="checkbox"/> |
| * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | | |
| CLAIMS AS AMENDED - PART II | | | | | |
| AMENDMENT A | (Column 1) | | (Column 2) | | (Column 3) |
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
| Total | * 77 | Minus | ** | = | |
| Independent | * 1 | Minus | *** | = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | <input type="checkbox"/> |
| AMENDMENT B | (Column 1) | | (Column 2) | | (Column 3) |
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
| Total | * | Minus | ** | = | |
| Independent | * | Minus | *** | = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | <input type="checkbox"/> |
| AMENDMENT C | (Column 1) | | (Column 2) | | (Column 3) |
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
| Total | * | Minus | ** | = | |
| Independent | * | Minus | *** | = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | <input type="checkbox"/> |
| SMALL ENTITY TYPE | | | | | OTHER THAN SMALL ENTITY |
| RATE | | FEE | | RATE | |
| BASIC FEE | | 375.00 | | BASIC FEE | |
| X\$ 9= | | 1026 | | X\$18= | |
| X42= | | | | X84= | |
| +140= | | | | +280= | |
| TOTAL 828 | | | | | TOTAL |
| SMALL ENTITY | | | | | OTHER THAN SMALL ENTITY |
| RATE | | ADDITIONAL FEE | | RATE | |
| X\$ 9= | | | | X\$18= | |
| X42= | | | | X84= | |
| +140= | | | | +280= | |
| TOTAL ADDIT. FEE | | | | | TOTAL ADDIT. FEE |
| SMALL ENTITY | | | | | OTHER THAN SMALL ENTITY |
| RATE | | ADDITIONAL FEE | | RATE | |
| X\$ 9= | | | | X\$18= | |
| X42= | | | | X84= | |
| +140= | | | | +280= | |
| TOTAL ADDIT. FEE | | | | | TOTAL ADDIT. FEE |
| SMALL ENTITY | | | | | OTHER THAN SMALL ENTITY |
| RATE | | ADDITIONAL FEE | | RATE | |
| X\$ 9= | | | | X\$18= | |
| X42= | | | | X84= | |
| +140= | | | | +280= | |
| TOTAL ADDIT. FEE | | | | | TOTAL ADDIT. FEE |
| SMALL ENTITY | | | | | OTHER THAN SMALL ENTITY |
| RATE | | ADDITIONAL FEE | | RATE | |
| X\$ 9= | | | | X\$18= | |
| X42= | | | | X84= | |
| +140= | | | | +280= | |
| TOTAL ADDIT. FEE | | | | | TOTAL ADDIT. FEE |
| SMALL ENTITY | | | | | OTHER THAN SMALL ENTITY |
| RATE | | ADDITIONAL FEE | | RATE | |
| X\$ 9= | | | | X\$18= | |
| X42= | | | | X84= | |
| +140= | | | | +280= | |
| TOTAL ADDIT. FEE | | | | | TOTAL ADDIT. FEE |